

APPLICATION FOR PERMIT

Serial No. 15495

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office FEB 10 1954
Returned to applicant for correction _____
Corrected application filed _____

The undersigned J. Kell Houssels
of % W. J. Moore, Jr., El Cortez Hotel, ^{Name of applicant} Las Vegas, County of Clark,
State of Nevada, hereby make s application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.) _____

1. The source of the proposed appropriation is Underground
Name of stream, lake, or other source
2. The amount of water applied for is 6.2 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for irrigation and domestic
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
Lot 6 of Sec. 32, T. 16 S., R. 49 E., M.D.B.&M. or at a point from
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
which the S $\frac{1}{4}$ cor. of Sec. 32 bears S. 1°02'45" E., a distance of
2191.57 ft.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 212.87
- (b) Description of land to be irrigated SE $\frac{1}{4}$ NW $\frac{1}{4}$ and Lots 3, 5, 6, 11
Describe by legal subdivision, or if on unsurveyed land it should
and 12 of Sec. 32, T. 16 S., R. 49 E., M.D.B.&M.
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

- (d) Power to be developed is _____ horsepower.
- (e) Place of use _____
Give location of place of use by legal subdivision
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered _____
- (h) Use will begin about _____ and end about _____, of each year.
Month Month
- (i) Remarks _____

DESCRIPTION OF PROPOSED WORKS

Well, pump and ditches or pipes and spray devices.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$4000

6. Estimated time required to construct works 4 years

7. Remarks

For use of applicant

J. Kell Houssels, Applicant.

By s/ Lawrence G. Chambers
Lawrence G. Chambers, Agent

Compared A.P. I.R.

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 3.5 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.5

cubic feet per second, and not to exceed a yearly duty of 5 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before December 15, 1954

Proof of commencement of work shall be filed before January 15, 1955

Work must be prosecuted with reasonable diligence and be completed on or before December 15, 1955

Proof of completion of work shall be filed before January 15, 1956

Application of water to beneficial use shall be made on or before

December 15, 1957. Proof of the application of water to beneficial

use must be filed with State Engineer on or before January 15, 1958

FEB 15 1954 14229

WITNESS MY HAND AND SEAL this 15th day

Proof of commencement of work filed MAR 2 1956

of June, 1954

Cancelled MAR 19 1957 because of failure of applicant to comply with provisions of permit

State Engineer

State Engineer